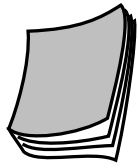
WELCOME

Welcome to PaperPort Strobe, a desktop color scanner with which you can quickly scan paper documents and photographs into your computer. This guide explains how in just a few steps you can connect the scanner, install the PaperPort software that works with the scanner, and scan your first item. It also tells you how to correctly adjust and maintain your scanner. In addition to this guide, you can get more information about the scanner and software from a variety of sources:

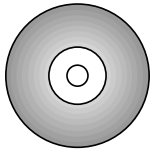
EXPLORE PAPERPORT

One-Minute Guide
An online tour of PaperPort features.



Getting Started Guide
The fastest way to get acquainted with the PaperPort software and start using it.

Help
Everything you want to know about the PaperPort software—"how-to" procedures, dialog box reference, and troubleshooting advice. From the Visioneer menu, choose Help.



PaperPort CD
Your source for installing additional software that works with the PaperPort software and printing additional documentation including the *PaperPort User's Guide*. From the Visioneer menu, choose *PaperPort User's Guide*.

If you need additional help, contact Visioneer Technical Support as described on the Technical Support card that came with your scanner.

What You Need

To use the scanner and software, you need:

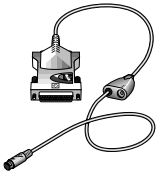
- A Macintosh computer with a 68030 or greater processor
- 6 megabytes (MB) of free RAM (10 MB if you use the OCR software). If you have 16 MB or less of RAM installed on your computer, it is recommended that you turn on Virtual Memory in the Control Panel Memory dialog box.
- 20 MB of free hard disk space
- System 7.1.2 or later
- A color monitor (recommended, set to the highest number of colors possible in the Control Panel Monitors dialog box)

What's in the Box?

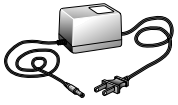
Before you connect the scanner and install the software, make sure you have all the necessary hardware, software, and written information, shown in the following figure. If you are missing any items or notice any damage, contact the dealer or mail order company where you bought the scanner.

PaperPortStrobe scanner

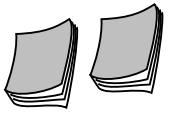
PaperPort CD



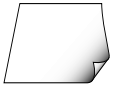
PaperPort Strobe SCSI cable



Power adapter



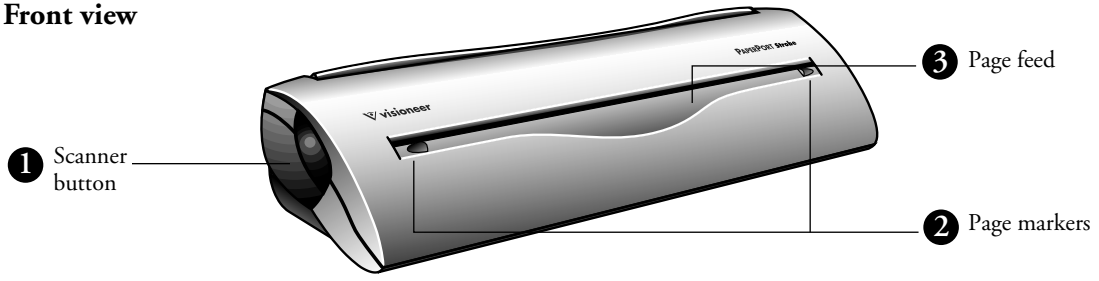
The *PaperPort Getting Started Guide* and *Installation Guide*



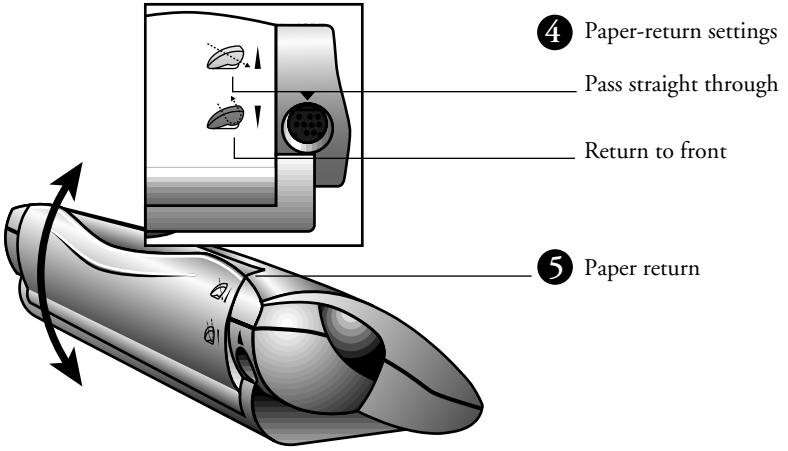
Calibration page

THE SCANNER

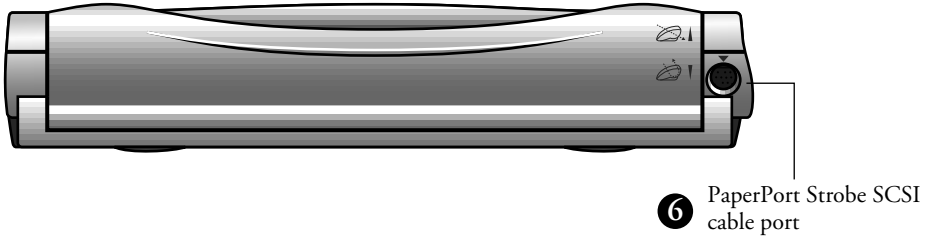
Front view



Top view



Rear view



The Scanner (Continued)

1. **Scanner button.** Press the button before scanning as a shortcut for choosing new scan settings. Press the button to cancel a scan in progress. If the paper jams, press the button to back the paper out.
2. **Page markers.** Insert items to scan between these two elevated tabs.
3. **Page feed.** Insert items to scan face up into the page feed. The feed mechanism grabs the item and pulls it the rest of the way through. The PaperPort application automatically starts.
4. **Paper-return settings.** Rotate the paper return to align either setting with the arrow on the scanner body.
5. **Paper return.** Rotate the paper return forward or backward to set the paper output path (straight through or return to front).
6. **PaperPort Strobe SCSI cable port.** Plug the SCSI cable into this port.

▼ **NOTE:** The scanner does not have an on/off switch. It is always ready for you to scan an item. Simply inserting the item into the page feed starts the scanner.

Step 1: Connecting the PaperPort Strobe SCSI Cable and Scanner

The Strobe SCSI cable is an easy-to-install SCSI device you use to connect your scanner to the SCSI port of your Macintosh computer.

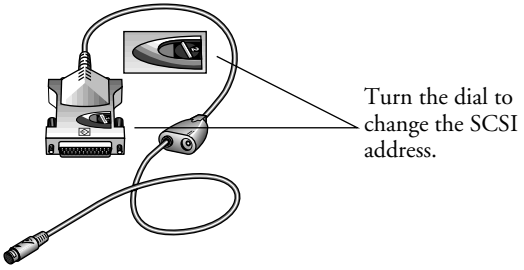
▼ **NOTE:** To use the Strobe SCSI cable with a PowerBook or DuoDock computer, you must first plug an HDI-30/DB-25(f) adapter into the SCSI port. See your computer dealer for information about an HDI-30/DB-25(f) adapter.

To connect the PaperPort Strobe SCSI cable:

1. Shut down your Macintosh computer.
2. Turn off the power to any devices connected to the Macintosh computer. If you have already plugged the scanner into a power outlet, unplug it now.

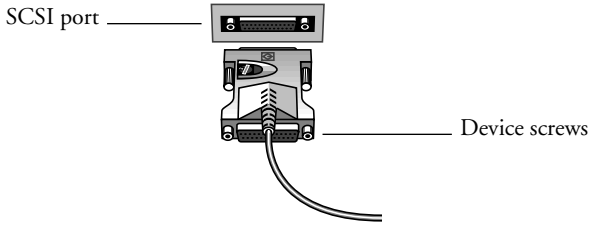
▼ **CAUTION:** Always turn off the power to a connected device and your computer before you connect or disconnect a device. This is especially important for SCSI devices.

3. If you want to use a SCSI address other than the default setting 2, select an address on the SCSI cable by turning the dial to point to the number of the SCSI address you want.



▼ **CAUTION:** Do not select 0, 7, 8, or 9 as the address setting. A system conflict may occur with those addresses.

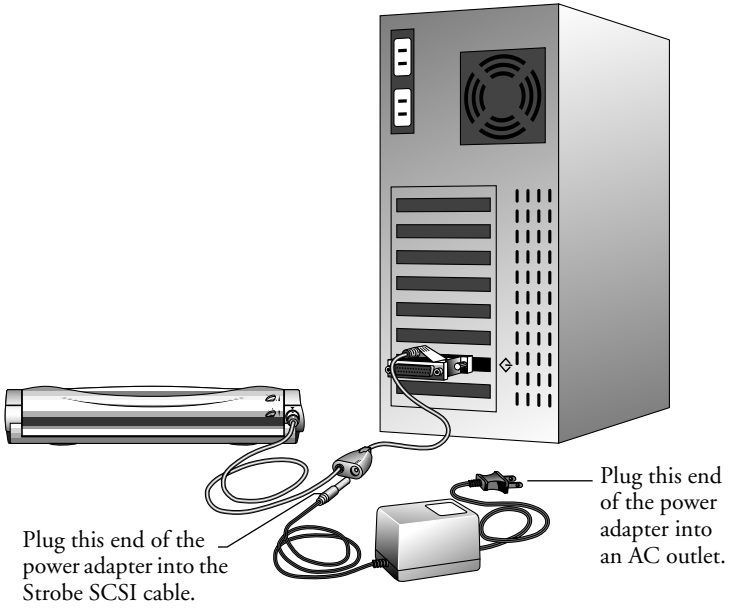
4. Plug the PaperPort Strobe SCSI cable into the SCSI port of your Macintosh computer, make sure the connectors are seated securely, and then tighten the device screws.



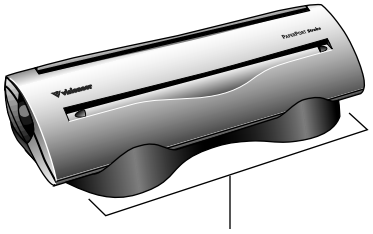
▼ **NOTE:** If you have other SCSI devices connected to your Macintosh computer, it is recommended that you connect the Strobe SCSI cable as the first device on the SCSI "chain." If the PaperPort Strobe SCSI cable is the last device, you may need to add a terminator to the cable. If the PaperPort Strobe SCSI cable is the only device, you do not need a terminator. See your computer dealer for information about a 25-pin terminator.

5. Plug the 9-pin end of the cable into the larger, round port on the back of the scanner.

6. Plug the narrow end of the power adapter into the PaperPort Strobe SCSI cable. The connected scanner and cables should look like the following figure.



7. Plug the other end of the power adapter cable into an AC outlet and listen for a short, high-pitched hum as you plug the power adapter into the outlet. The sound indicates that the scanner is receiving power.
8. Find a convenient place on your desk on which to place the scanner.



TIP: You can purchase a pedestal for your scanner. See the coupon that came in the box with your scanner.

9. Restart your Macintosh computer. As soon as your computer restarts, you are ready for software installation.

STEP 2: INSTALLING THE PAPERPORT SOFTWARE

The PaperPort Installer program places all the PaperPort software you need on your Macintosh computer. Make sure that you turn off any antivirus software and screen savers before you start the installation.

▼ **NOTE:** If your computer does not have a CD-ROM, request installation disks from Visioneer, as described by the information on the CD-ROM envelope.

To install the PaperPort software from the CD:

1. Insert the CD into the CD-ROM drive.
2. Double-click the **Installer** icon to start the installation.
3. Follow the instructions that appear on the screen to install the software. (The serial number required to complete the installation is listed on the PaperPort CD sleeve or disk.)

▼ **NOTE:** If you want to later change the SCSI ID, click the SCSI Info button in the PaperPort Control Panel dialog box to see a list of available SCSI IDs. To change the SCSI ID assigned to the PaperPort Strobe SCSI cable, shut down your Macintosh computer, turn the dial on the PaperPort Strobe SCSI cable to point to a different ID not in use, and restart your computer.

▼ **TIP:** The CD also provides a variety of third-party software applications that you can install and use with the PaperPort software. Be sure to check the CD for other applications after you complete the PaperPort software installation.

STEP 3: CALIBRATING THE SCANNER

Calibrating the scanner fine-tunes the grays and colors that appear on the scanned item.

To calibrate the scanner:

1. Locate the calibration page that came with your scanner.
2. When a message appears asking you to calibrate the scanner, insert the 9-inch edge of the calibration page into the scanner.
3. Click **Continue**. A message appears, asking if you want to view the One-Minute Guide. Continue to the next section for more information about viewing the One-Minute Guide.

▼ **NOTE:** If you need to calibrate at a later time, click the Calibrate button in the PaperPort Control Panel dialog box to start the calibration. Follow the instructions that appear on the screen.

Step 4: Viewing the One-Minute Guide

The One-Minute Guide provides a quick introduction to the PaperPort software.

To view or skip the One-Minute Guide:

- To view the One-Minute Guide now, click **Yes**. The first page of the One-Minute Guide appears.
- To skip the review of the One-Minute Guide now, click **No**. You can view the One-Minute Guide later by double-clicking the PaperPort One-Minute Guide icon located in the PaperPort Folder.

Step 5: Trying It Out

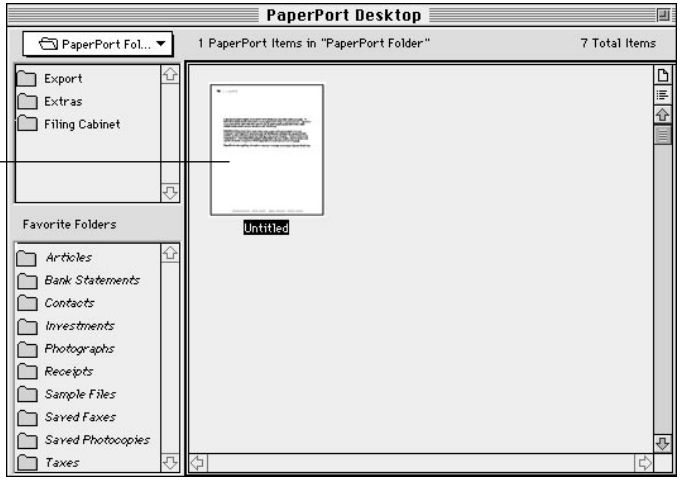
To try out the scanner and software, insert a test page, face up, into the page feed.

Insert the paper into the scanner until it begins to curl upward. Use the page markers to center the page. The scanner feed mechanism grabs the page and feeds it through.

With its unique paper-driven technology, the scanner starts as soon as you insert the page. The page is pulled automatically through the scanner. An image of the page appears in a progress dialog box on your screen while the page is being scanned.

The PaperPort software starts and the scanned image appears as a thumbnail item on the PaperPort Desktop.

▼ **TIP:** If you don't want the progress dialog box to appear, deselect the Show Progress checkbox in the PaperPort Control Panel dialog box.



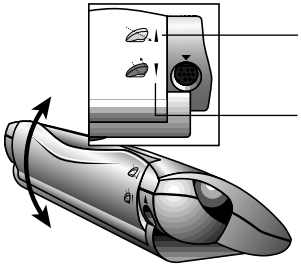
The item appears on the PaperPort Desktop as a thumbnail item.

USING THE SCANNER BUTTON

Use the button located on the left side of the scanner for various tasks, such as displaying the PaperPort Scan Settings dialog box, backing a page out of the scanner if the scanner jams, and canceling a scan.

ADJUSTING THE PAPER RETURN

Before scanning an item, adjust the paper return to determine how the page feeds through the scanner. You can have the page return toward you or be fed straight through, as shown in the following figure.

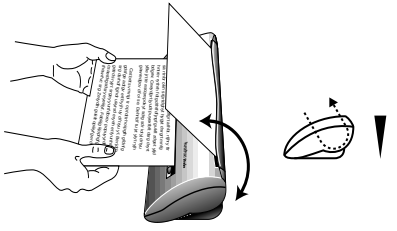


Passes the item straight through. This setting is useful for scanning business cards and photographs.

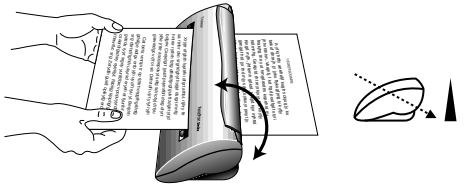
Returns the item to the front. This setting is useful for scanning paper documents.

To adjust the paper return:

- Set the paper return to feed the item back toward you during the scan by aligning the U-shaped arrow icon with the arrow to the right, as shown in the following figure.



- Set the paper return to scan an item straight through if the item is a photograph or on heavy paper or card stock. Align the straight arrow icon with the arrow to the right, as shown in the following figure.

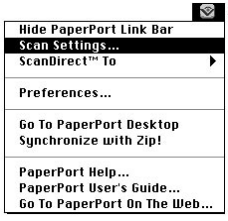


SELECTING A TARGET APPLICATION AND SCAN SETTINGS

By default, when you scan an item, the PaperPort software places an image of the item on the PaperPort Desktop. However, by using PaperPort scan settings before you scan an item, you can scan an item to a different target application, such as your word processing, image editing, or electronic fax software, or any other PaperPort-supported application installed on your computer. Each target application has different scan settings. For example, the E-Mail settings let you select the format for the scanned item that is attached to your e-mail message.

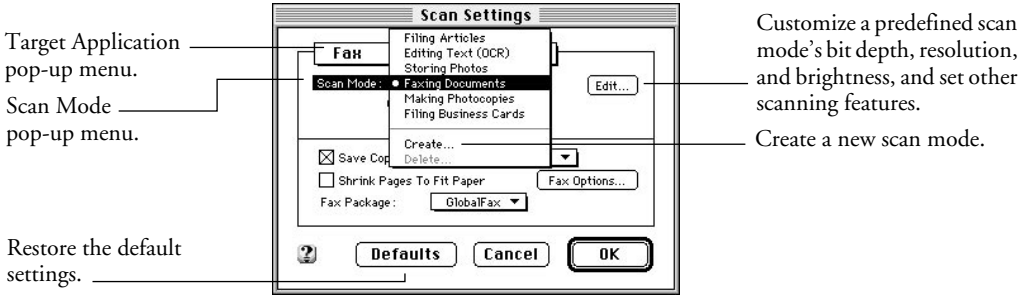
Each target application also has a scan mode. The PaperPort software provides several scan modes for different types of scanning. For example, if you want to scan an item to your fax software, you usually use the Faxing Documents mode. If you want to scan a color item, use the Storing Photos mode. The scan mode determines the quality of the image, the size of the file, and the speed of the scan. For some scanned items, you may want to choose a different scan setting or change a scan mode.

To select a target application and scan settings:



1. From the **Visioneer** menu (located below the **Visioneer** icon on the Macintosh desktop menu bar), choose **Scan Settings**. The Scan Settings dialog box appears.

▼ **TIP:** You can also use the ScanDirect function keys (F5–F10) to send a scanned item directly to a target application. The PaperPort software automatically selects appropriate scan settings for the application. For more information, see the *PaperPort User's Guide* and PaperPort Help.



▼ **TIP:** There are two other ways to display the Scan Settings dialog box: (1) press the button on the left side of the scanner to display the settings; (2) press the F11 function key (if ScanDirect Function keys are enabled in the Link Bar preferences).

2. From the **Target Application** pop-up menu, choose a target application. This is the application to which the PaperPort software sends the scanned item. Scan settings and a scan mode appropriate for the target application appear. For example, if you want to scan a color photograph to an image-editing application, Storing Photos is the most appropriate mode.
3. If you do not want to use the scan settings automatically chosen for the selected target application, select different settings. For example, to change the scan mode, choose a mode from the **Scan Mode** pop-up menu. To customize a predefined mode, click the **Edit** button and select different options. To create a new mode, choose **Create** from the **Scan Mode** pop-up menu and select different options.

▼ **NOTE:** You can also click the Edit button and select options to automatically straighten the image of a scanned page that is inserted crooked into the scanner and to trim (remove) the black border when you scan a page that is less than 8-1/2 inches (21.6 cm) wide.

▼ **TIP:** The PaperPort Page menu provides other commands that you can use to edit an image or trim and straighten a page already on the PaperPort Desktop.

For more information about selecting target applications, scan settings, and scan modes, see the PaperPort online Help and the *PaperPort User's Guide.*

SCANNING COLOR ITEMS

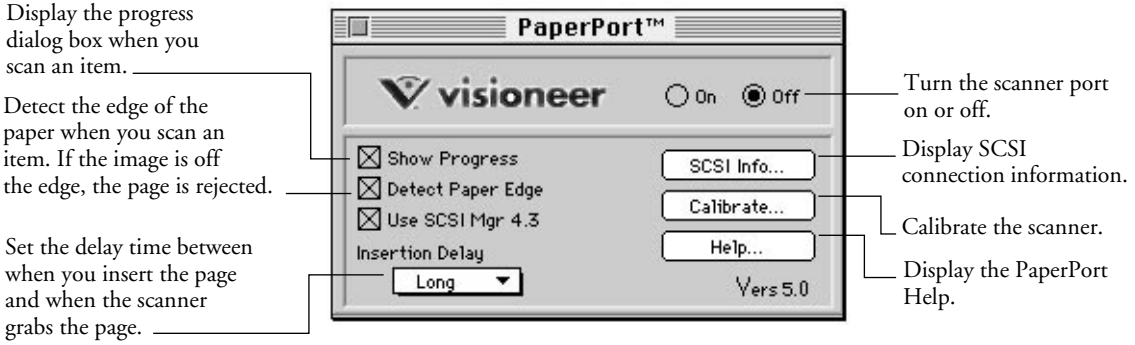
The default scan mode for the scanner scans items in black and white. To scan color items, choose the Storing Photos mode from the Scan Mode pop-up menu in the Scan Settings dialog box. For more information about the Scan Settings dialog box, see the previous section.

Setting Other Scanner Options

You use the PaperPort Control Panel to control other scanner options, such as edge detection, the scanner progress dialog box, the page insertion delay time, and to turn the communication port on and off.

To set PaperPort Control Panel options:

1. From the Apple menu, choose Control Panels and then PaperPort. The PaperPort Control Panel dialog box appears.


Display the progress dialog box when you scan an item.
Detect the edge of the paper when you scan an item. If the image is off the edge, the page is rejected.
Set the delay time between when you insert the page and when the scanner grabs the page.
PaperPort™
visioneer
On
Off
Show Progress
Detect Paper Edge
Use SCSI Mgr 4.3
Insertion Delay
Long
SCSI Info...
Calibrate...
Help...
Vers 5.0
Turn the scanner port on or off.
Display SCSI connection information.
Calibrate the scanner.
Display the PaperPort Help.

2. Select the options you want to use and then close the dialog box.

Cleaning the PaperPort Scan Mechanism

If you scan items that have excessive amounts of dirt or dust, the scanner can get dirty. To clean the scan mechanism, purchase a good-quality paper-cleaner page that is used for cleaning copy machines and fax machines. Paper-cleaner pages are available from most office supply stores. Follow the instructions in the paper-cleaner kit, and insert the paper-cleaner page into the scanner to clean its scan mechanism.

PAPERPORT SCANNER SPECIFICATIONS

Scanning resolution	Optical resolution: Horizontal: 300 dpi Vertical: 600 dpi (Maximum resolution 2400 dpi (interpolated))
Item sizes	
Maximum	8.5 x 30 inches (21.6 x 76.2 cm)
Minimum	2 x 3 inches (5.1 x 7.6 cm)
Scanner dimensions	
Height	2 inches (5.2 cm)
Width	2.9 inches (7.5 cm)
Length	11.2 inches (28.5 cm)
Weight	1.35 pounds (0.61 kg)
Operating temperature	50°–104° F (10°–40° C)
Relative humidity	20%–80%
Power supply	
Input voltage/frequency	100 Vac, 50/60 Hz (Japanese), 120 Vac, 60 Hz (North American), 230 Vac, 50 Hz (European)
Output voltage/current	17 V DC, 1A
Safety and agency certifications	UL, ULc, GS, FCC Class B, VCCI Class 2, CE
Hardware warranty	One-year limited warranty

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取扱説明書に従って正しい取り扱いをして下さい。

Declaration of Conformity

According to 47CFR, Parts 2 and 15 for

Class B Personal Computers and Peripherals; and / or
CPU Boards and Power Supplies used with Class B Personal Computers:

We: Visioneer, Inc.
Located at: 34800 Campus Drive
Fremont, CA 94555

Telephone: (510) 608-6320
Facsimile: (510) 608-0352

Declare under sole responsibility that the product identified herein, complies with 47CFR Parts 2 and 15 of the FCC rules as a Class B digital device. Each product marketed, is identical to the representative unit tested and found to be compliant with the standards. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Trade Name:	PaperPort Strobe
Type or Model Number:	S-10
Options:	EPP (model EP-10) SCSI (model SA-10)
Signature of Party Responsible:	
Printed name of Party Responsible:	Kim Ross Manager, Product Qualification
Executed on (Date), at (Place):	April 2, 1997 at Fremont, CA

Declaration of Conformity

according to ISO/IEC Guide 22 and EN 45014

Manufacturer's Name :	Visioneer, Inc.
Manufacturer's Address :	34800 Campus Drive, Fremont, CA 94555
Declares that the product :	PaperPort Strobe
Model Name :	S-10
Product Options :	EPP (model EP-10) SCSI (model SA-10)

Conforms to the following product specifications:

EMC:	EN 61000-4-2, 4kV Contact Discharge, 8kV Air Discharge. EN 61000-4-3, 80-1000 MHz, 3 V/m (before modulation), 1 kHz, 80% AM. EN 61000-4-4, 1kV on AC ports, 5/50nSec, 5kHz Rep. Freq. EN 61000-4-6, 150kHz-200MHz, 3V (before modulation), 1 kHz, 80%AM. EN 61000-4-8, 3 A/M at 50 Hz.
Low Voltage Directive:	EN 60950:1993 A1, A2 (Safety) EN 60950:1992

The product herewith complies with the requirements of EMC Directive 89/336/EEC and 73/23/EEC as amended by 93/68/EEC relating to Electromagnetic Compatibility and Low Voltage.

Responsible Party:	Kim Ross Manager, Product Qualification
Company:	Visioneer, Inc.
Address:	34800 Campus Drive Fremont, CA 94555
Phone:	(510) 608-6320
Signature:	
Date:	April 2, 1997